DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) COMBINED WITH POWER OF ATTORNEY

Declaration Submitted with Initial Filing	☐ Declaration Submitted after Initial Filing (surcharge	Attorney Docket	t Number	SC10984TS Satish Ananthaiyer	
answ t mig	(37 CFR 1.16(e)) required)	First Named Inv	entor		
		Application Nun	nber		
		Filing Date			
Regular (Utility) Application	☐ Design application	Group Art Unit			
		Examiner Name	_		
As a below named inventor, I	hereby declare that:				
My residence, post office addres	s, and citizenship are as stated be	low next to my name.			
	and sole inventor (if only one namer which is claimed and for which a				if plural names a
Cl	HANNEL ESTIMATION IN A FACS	IMILE MODEM AND N	METHOD THERE	FOR	
the specification of which:					
is attached hereto	was filed o	on:			
	as U.S. Se	erial No.:			
	and was a	mended on:			
			(if applicat	ole)	
I hereby state that I have review amendment referred to above.	ed and understand the contents of	the above-identified s	pecification, inclu	ding the claims, a	is amended by a
I acknowledge the duty to discl	ose information which is material	to the patentability of	this application in	n accordance with	n Title 37, Code
Federal Regulations, Section 1.5	56(a).				
	enefits under Title 35, United States , or 365(a) of any PCT internation				
States of America, listed belo	w and have also identified below	w. by checking the b	oox, anv foreign	application for	patent, inventor
certificate(s), or any PCT interna	ational application having a filing da	te before that of the ap	oplication on whic	h priority is claim	ed::
	T	I		1	
Prior Foreign Application		Foreign Filing Date	Priority Not Claimed		
Number(s)	Country	(MM/DD/YYYY)	Ciairileu	Certified C	Copy Attached?
Number(s)	Country	(MM/DD/YYYY)	Glairiled	Certified C	Copy Attached?

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Provisional Application Serial No.:	
Provisional Application Filing Date:	

I hereby claim the priority benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which is material to the patentability of this application and which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

\boxtimes	no such application(s) filed
	such application(s) identified as follows

Application No.	Filing Date (day, month, year)	Status (Patented, Pending, Abandoned)

I hereby declare that: as to any claimed subject matter of this application which is common to my earlier United States or foreign application(s), if any, which I have identified above and claimed the benefit of priority thereof, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the first of said earlier application(s), or in public use or on sale in the United States more than one year prior to the first of said earlier application(s), and that the said common subject matter has not been patented or made the subject of an inventor's certificate before the date of the first of said earlier U.S. application(s) in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months (six months if the present application which is not common to said earlier application(s), if any, I do not know and do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, or in public use or on sale in the United States more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the date of this application.

I hereby appoint the attorney(s) or agent(s) associated with: <u>Customer Number 23125</u> to prosecute this application and transact all business in the patent and trademark office connected therewith.

Address all telephone calls to:

Daniel D. Hill

Telephone:

(512) 996-6839

Facsimile:

(512) 996-6854

Address all correspondence to: Customer Number 23125

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first-named o	or sole inventor	SATISH ANANTH	IAIYER	
Inventor's signature			Date	5 NOV 2001
Residence Ma	anstiela	Anartharys	M.	*****
	City		State or	r Foreign Country
Citizenship India				
	Country			
Post Office Address	3115 Francis Ave		4.	
		Street Address		
Mansfield		MA		02048
City		State or Country		Zip Code
Full name of second-name	d joint inventor	ERIC DAVID ELIA	s	
Inventor's signature	Em boi	ences	Date	11-2-01
Residence Pla	ipview Plain	v:lle	MA	
•	City		State or	Foreign Country
Citizenship United States				
I	Country			
Post Office Address	71 Messenger St.,			
4 4		Street Address		
Plairview	Planu lle	MA		02762
City		State or Country		Zin Code